

[illegible]

Sym|

PL 19

PLI

PLI
PLI

PLI
PLI

PL 19

PLI
PLI

PL 100-192

PLI

PLI

44

PLI

PLI
PLI

PL 19

PL 19

PL 100-192

PL 10

10

PL 19

PLI
PLI

PLI

PL I

PL I

PLI

PLI

PLI
PLI

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

```

LL          IIIIII          SSSSSSSS
LL          IIIIII          SSSSSSSS
LL          II             SS
LL          II             SS
LL          II             SS
LL          II             SS
LL          II             SSSSSS
LL          II             SSSSSS
LL          II             SS
LL          II             SS
LL          II             SS
LL          II             SS
LLLLLLLLLLLL IIIIII          SSSSSSSS
LLLLLLLLLLLL IIIIII          SSSSSSSS

```



```
0000 1      .title pli$rt_transfer_vector
0000 2      .ident /1-0037
0000 3      ; Edit CGN1003
0000 4      ; Edit WHM1002
0000 5      *****
0000 6      * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
0000 7      * DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.
0000 8      * ALL RIGHTS RESERVED.
0000 9      *
0000 10     * THIS SOFTWARE IS FURNISHED UNDER A LICENSE AND MAY BE USED AND COPIED
0000 11     * ONLY IN ACCORDANCE WITH THE TERMS OF SUCH LICENSE AND WITH THE
0000 12     * INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR ANY OTHER
0000 13     * COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY
0000 14     * OTHER PERSON. NO TITLE TO AND OWNERSHIP OF THE SOFTWARE IS HEREBY
0000 15     * TRANSFERRED.
0000 16     *
0000 17     * THE INFORMATION IN THIS SOFTWARE IS SUBJECT TO CHANGE WITHOUT NOTICE
0000 18     * AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY DIGITAL EQUIPMENT
0000 19     * CORPORATION.
0000 20     *
0000 21     * DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
0000 22     * SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
0000 23     *
0000 24     *
0000 25     *****
0000 26
0000 27     Author: Bill Matthews 1982
0000 28
0000 29     Note that any additional tranfer vectors MUST be added to the end.
0000 30
0000 31
0000 32     modified:
0000 33
0000 34     1-002 Bill Matthews 29-September-1982
0000 35
0000 36     Added definitions and use of call_transfer_vector and
0000 37     jsb_transfer_vector macros.
0000 38     Added use of pli_v1_read_only_data and pli_v2_read_only_data
0000 39     macros.
0000 40     Added transfer vector for pli$allocation for the PL/I runtime
0000 41     support for the allocation builtin function.
0000 42
0000 43     1-003 Chip Nylander 27-December-1982
0000 44
0000 45     Added transfer vector for pli$search for the PL/I runtime
0000 46     support for the search builtin function
0000 47
0000 48     local macros
0000 49
0000 50     .macro call_transfer_vector,destination
0000 51     .transfer destination
0000 52     .mask destination
0000 53     jmp 'destination'+2
0000 54     .endm call_transfer_vector
0000 55
0000 56     .macro jsb_transfer_vector,destination
0000 57     .transfer destination
```



```
0000 58      jmp      destination
0000 59      .endm    jsb_transfer_vector
0000 60
0000 61  ::
0000 62  :: The PL/I Runtime transfer vectors for PLIRTL.EXE
0000 63  ::
0000 64
0000 65      .psect  $$pli_rt_transfer_vector,rd,nowrt,exe,shr,pic,long
0000 66
0000 67 pli$rt_transfer_vector:
0000 68      call_transfer_vector    pli$andbit
0008 69      call_transfer_vector    pli$boolbit
0010 70      call_transfer_vector    pli$orbit
0018 71      call_transfer_vector    pli$notbit
0020 72      call_transfer_vector    pli$movbit
0028 73      call_transfer_vector    pli$catbit
0030 74      call_transfer_vector    pli$cmpbit
0038 75      call_transfer_vector    pli$indexbit
0040 76      call_transfer_vector    pli$movtrchar
0048 77      call_transfer_vector    pli$verify
0050 78      call_transfer_vector    pli$optmain_hnd
0058 79      call_transfer_vector    pli$def_hnd
0060 80      call_transfer_vector    pli$end_hnd
0068 81      call_transfer_vector    pli$resignal
0070 82      call_transfer_vector    pli$oncode
0078 83      call_transfer_vector    pli$oncondarg
0080 84      call_transfer_vector    pli$onfile
0088 85      call_transfer_vector    pli$onkey
0090 86      call_transfer_vector    pli$io_error
0098 87      call_transfer_vector    pli$exit_hnd
00A0 88      call_transfer_vector    pli$stop_prog
00A8 89      call_transfer_vector    pli$cvrt_any
00B0 90      call_transfer_vector    pli$cvrt_cg_r3
00B8 91      call_transfer_vector    pli$cnvrt_hnd
00C0 92      call_transfer_vector    pli$picpic_r6
00C8 93      call_transfer_vector    pli$picfixb_r6
00D0 94      call_transfer_vector    pli$picfltb_r6
00D8 95      call_transfer_vector    pli$picfixd_r6
00E0 96      call_transfer_vector    pli$picfltd_r6
00E8 97      call_transfer_vector    pli$picchar_r6
00F0 98      call_transfer_vector    pli$picvcha_r6
00F8 99      call_transfer_vector    pli$picbit_r6
0100 100     call_transfer_vector    pli$picabit_r6
0108 101     call_transfer_vector    pli$fltbpic_r6
0110 102     call_transfer_vector    pli$fltbfixb_r6
0118 103     call_transfer_vector    pli$fltbfltb_r6
0120 104     call_transfer_vector    pli$fltbfixd_r6
0128 105     call_transfer_vector    pli$fltbfltd_r6
0130 106     call_transfer_vector    pli$fltbchar_r6
0138 107     call_transfer_vector    pli$fltbvcha_r6
0140 108     call_transfer_vector    pli$fltbabit_r6
0148 109     call_transfer_vector    pli$fltbbit_r6
0150 110     call_transfer_vector    pli$fixbpic_r6
0158 111     call_transfer_vector    pli$fixbfixb_r6
0160 112     call_transfer_vector    pli$fixbfltb_r6
0168 113     call_transfer_vector    pli$fixbfixd_r6
0170 114     call_transfer_vector    pli$fixbfltd_r6
```


0178	115	call_transfer_vector	pli\$fixbchar_r6
0180	116	call_transfer_vector	pli\$fixbvcha_r6
0188	117	call_transfer_vector	pli\$fixbabit_r6
0190	118	call_transfer_vector	pli\$fixbbbit_r6
0198	119	call_transfer_vector	pli\$fixdpic_r6
01A0	120	call_transfer_vector	pli\$fixdfixb_r6
01A8	121	call_transfer_vector	pli\$fixdfltb_r6
01B0	122	call_transfer_vector	pli\$fixdfixd_r6
01B8	123	call_transfer_vector	pli\$fixdfitd_r6
01C0	124	call_transfer_vector	pli\$fixdchar_r6
01C8	125	call_transfer_vector	pli\$fixdvcha_r6
01D0	126	call_transfer_vector	pli\$fixdabit_r6
01D8	127	call_transfer_vector	pli\$fixdbit_r6
01E0	128	call_transfer_vector	pli\$fltdpic_r6
01E8	129	call_transfer_vector	pli\$fltdfixb_r6
01F0	130	call_transfer_vector	pli\$fltdfltb_r6
01F8	131	call_transfer_vector	pli\$fltdfixd_r6
0200	132	call_transfer_vector	pli\$fltdfltd_r6
0208	133	call_transfer_vector	pli\$fltdchar_r6
0210	134	call_transfer_vector	pli\$fltdvcha_r6
0218	135	call_transfer_vector	pli\$fltdbit_r6
0220	136	call_transfer_vector	pli\$fltdabit_r6
0228	137	call_transfer_vector	pli\$sharpic_r6
0230	138	call_transfer_vector	pli\$charfixb_r6
0238	139	call_transfer_vector	pli\$charfltb_r6
0240	140	call_transfer_vector	pli\$charfixd_r6
0248	141	call_transfer_vector	pli\$charfltd_r6
0250	142	call_transfer_vector	pli\$fchrfltd_r6
0258	143	call_transfer_vector	pli\$scharchar_r6
0260	144	call_transfer_vector	pli\$charvcha_r6
0268	145	call_transfer_vector	pli\$charabit_r6
0270	146	call_transfer_vector	pli\$charbit_r6
0278	147	call_transfer_vector	pli\$vchapic_r6
0280	148	call_transfer_vector	pli\$vchafixb_r6
0288	149	call_transfer_vector	pli\$vchafitb_r6
0290	150	call_transfer_vector	pli\$vchafixd_r6
0298	151	call_transfer_vector	pli\$vchafitd_r6
02A0	152	call_transfer_vector	pli\$vchavcha_r6
02A8	153	call_transfer_vector	pli\$vchachar_r6
02B0	154	call_transfer_vector	pli\$vchaabit_r6
02B8	155	call_transfer_vector	pli\$vchabit_r6
02C0	156	call_transfer_vector	pli\$bitpic_r6
02C8	157	call_transfer_vector	pli\$bitfixb_r6
02D0	158	call_transfer_vector	pli\$bitfltb_r6
02D8	159	call_transfer_vector	pli\$bitfixd_r6
02E0	160	call_transfer_vector	pli\$bitfltd_r6
02E8	161	call_transfer_vector	pli\$bitchar_r6
02F0	162	call_transfer_vector	pli\$bitvcha_r6
02F8	163	call_transfer_vector	pli\$bitbit_r6
0300	164	call_transfer_vector	pli\$bitabit_r6
0308	165	call_transfer_vector	pli\$abitpic_r6
0310	166	call_transfer_vector	pli\$abitfixb_r6
0318	167	call_transfer_vector	pli\$abitfltb_r6
0320	168	call_transfer_vector	pli\$abitfixd_r6
0328	169	call_transfer_vector	pli\$abitfltd_r6
0330	170	call_transfer_vector	pli\$abitchar_r6
0338	171	call_transfer_vector	pli\$abitevcha_r6

0340	172	call_transfer_vector	pli\$abitbit_r6
0348	173	call_transfer_vector	pli\$abitabit_r6
0350	174	call_transfer_vector	pli\$cvt_to_pic
0358	175	call_transfer_vector	pli\$cvt_fr_pic
0360	176	call_transfer_vector	pli\$valid_pic
0368	177	call_transfer_vector	pli\$date
0370	178	call_transfer_vector	pli\$time
0378	179	call_transfer_vector	pli\$allocheap
0380	180	call_transfer_vector	pli\$freeheap
0388	181	call_transfer_vector	pli\$div_pk_long
0390	182	call_transfer_vector	pli\$div_pkshort
0398	183	call_transfer_vector	pli\$display
03A0	184	call_transfer_vector	pli\$extend
03A8	185	call_transfer_vector	pli\$flush
03B0	186	call_transfer_vector	pli\$next_volume
03B8	187	call_transfer_vector	pli\$rewind
03C0	188	call_transfer_vector	pli\$spaceblock
03C8	189	call_transfer_vector	pli\$close
03D0	190	call_transfer_vector	pli\$delete
03D8	191	call_transfer_vector	pli\$open
03E0	192	call_transfer_vector	pli\$read
03E8	193	call_transfer_vector	pli\$rewrite
03F0	194	call_transfer_vector	pli\$write
03F8	195	jsb_transfer_vector	pli\$nonloc_ret
03FE	196	jsb_transfer_vector	pli\$optmain_ret
0404	197	jsb_transfer_vector	pli\$nonloc_goto
040A	198	jsb_transfer_vector	pli\$goto
0410	199	jsb_transfer_vector	pli\$rvrt_cnd
0416	200	jsb_transfer_vector	pli\$bound_check
041C	201	jsb_transfer_vector	pli\$optionsmain
0422	202	jsb_transfer_vector	pli\$link_fcb
0428	203	jsb_transfer_vector	pli\$getsfrng_r6
042E	204	jsb_transfer_vector	pli\$putstrng_r6
0434	205	jsb_transfer_vector	pli\$getechar_r6
043A	206	jsb_transfer_vector	pli\$getevcha_r6
0440	207	jsb_transfer_vector	pli\$getebit_r6
0446	208	jsb_transfer_vector	pli\$geteabit_r6
044C	209	jsb_transfer_vector	pli\$getefixb_r6
0452	210	jsb_transfer_vector	pli\$getefixd_r6
0458	211	jsb_transfer_vector	pli\$getefltb_r6
045E	212	jsb_transfer_vector	pli\$getefltd_r6
0464	213	jsb_transfer_vector	pli\$getepic_r6
046A	214	jsb_transfer_vector	pli\$getfile_r6
0470	215	jsb_transfer_vector	pli\$getlchar_r6
0476	216	jsb_transfer_vector	pli\$getlvcha_r6
047C	217	jsb_transfer_vector	pli\$getlfixb_r6
0482	218	jsb_transfer_vector	pli\$getlfixd_r6
0488	219	jsb_transfer_vector	pli\$getlbit_r6
048E	220	jsb_transfer_vector	pli\$getlabit_r6
0494	221	jsb_transfer_vector	pli\$getlfltb_r6
049A	222	jsb_transfer_vector	pli\$getlfltd_r6
04A0	223	jsb_transfer_vector	pli\$getlpic_r6
04A6	224	jsb_transfer_vector	pli\$put_end_r6
04AC	225	jsb_transfer_vector	pli\$putechar_r6
04B2	226	jsb_transfer_vector	pli\$putevcha_r6
04B8	227	jsb_transfer_vector	pli\$putebit_r6
04BE	228	jsb_transfer_vector	pli\$puteabit_r6

```

04C4 229      jsb_transfer_vector      pli$putefixb_r6
04CA 230      jsb_transfer_vector      pli$putefixd_r6
04D0 231      jsb_transfer_vector      pli$putefltb_r6
04D6 232      jsb_transfer_vector      pli$putefltd_r6
04DC 233      jsb_transfer_vector      pli$putepic_r6
04E2 234      jsb_transfer_vector      pli$putfile_r6
04E8 235      jsb_transfer_vector      pli$putlchar_r6
04EE 236      jsb_transfer_vector      pli$putlvcha_r6
04F4 237      jsb_transfer_vector      pli$putlbit_r6
04FA 238      jsb_transfer_vector      pli$putlabit_r6
0500 239      jsb_transfer_vector      pli$putlfixb_r6
0506 240      jsb_transfer_vector      pli$putlfixd_r6
050C 241      jsb_transfer_vector      pli$putlfltb_r6
0512 242      jsb_transfer_vector      pli$putlfltd_r6
0518 243      jsb_transfer_vector      pli$putlpic_r6
051E 244
051E 245      :
051E 246      : Define the PL/I V1 Runtime read-only data
051E 247      :
051E 248      pli_v1_read_only_data
0622 249
0622 250      :
0622 251      : Define the PL/I V2 Runtime transfer vectors
0622 252      :
0622 253      call_transfer_vector      pli$allocation
062A 254      call_transfer_vector      pli$search
0632 255      :
0632 256      : Define the PL/I V2 Runtime read-only data
0632 257      :
0632 258      pli_v2_read_only_data
06F2 259
06F2 260      .end

```


PLISRT_TRANSFER_VECTOR
Symbol table

N 2

16-SEP-1984 02:08:38 VAX/VMS Macro V04-00
6-SEP-1984 11:40:21 [PLIRTL.SRC]PLIVECTOR.MAR;1

Page 6
(1)

PLISABITABIT_R6	*****	X	01
PLISABITBIT_R6	*****	X	01
PLISABITCHAR_R6	*****	X	01
PLISABITFIXB_R6	*****	X	01
PLISABITFIXD_R6	*****	X	01
PLISABITFLTB_R6	*****	X	01
PLISABITFLTD_R6	*****	X	01
PLISABITPIC_R6	*****	X	01
PLISABITVCHA_R6	*****	X	01
PLISAB_COLAT	0000051E	RG	01
PLISALLOCATION	*****	X	01
PLISALOCHEEP	*****	X	01
PLISANDBIT	*****	X	01
PLISBITABIT_R6	*****	X	01
PLISBITBIT_R6	*****	X	01
PLISBITCHAR_R6	*****	X	01
PLISBITFIXB_R6	*****	X	01
PLISBITFIXD_R6	*****	X	01
PLISBITFLTB_R6	*****	X	01
PLISBITFLTD_R6	*****	X	01
PLISBITPIC_R6	*****	X	01
PLISBITVCHA_R6	*****	X	01
PLISBOOLBIT	*****	X	01
PLISBOUND_CHECK	*****	X	01
PLISB_PAC0	00000620	RG	01
PLISB_PAC1	0000061F	RG	01
PLISB_PAC5	00000621	RG	01
PLISB_PACN1	0000061E	RG	01
PLISB_PAC_2_POWER_00	00000632	RG	01
PLISB_PAC_2_POWER_01	00000638	RG	01
PLISB_PAC_2_POWER_02	0000063E	RG	01
PLISB_PAC_2_POWER_03	00000644	RG	01
PLISB_PAC_2_POWER_04	0000064A	RG	01
PLISB_PAC_2_POWER_05	00000650	RG	01
PLISB_PAC_2_POWER_06	00000656	RG	01
PLISB_PAC_2_POWER_07	0000065C	RG	01
PLISB_PAC_2_POWER_08	00000662	RG	01
PLISB_PAC_2_POWER_09	00000668	RG	01
PLISB_PAC_2_POWER_10	0000066E	RG	01
PLISB_PAC_2_POWER_11	00000674	RG	01
PLISB_PAC_2_POWER_12	0000067A	RG	01
PLISB_PAC_2_POWER_13	00000680	RG	01
PLISB_PAC_2_POWER_14	00000686	RG	01
PLISB_PAC_2_POWER_15	0000068C	RG	01
PLISB_PAC_2_POWER_16	00000692	RG	01
PLISB_PAC_2_POWER_17	00000698	RG	01
PLISB_PAC_2_POWER_18	0000069E	RG	01
PLISB_PAC_2_POWER_19	000006A4	RG	01
PLISB_PAC_2_POWER_20	000006AA	RG	01
PLISB_PAC_2_POWER_21	000006B0	RG	01
PLISB_PAC_2_POWER_22	000006B6	RG	01
PLISB_PAC_2_POWER_23	000006BC	RG	01
PLISB_PAC_2_POWER_24	000006C2	RG	01
PLISB_PAC_2_POWER_25	000006C8	RG	01
PLISB_PAC_2_POWER_26	000006CE	RG	01
PLISB_PAC_2_POWER_27	000006D4	RG	01
PLISB_PAC_2_POWER_28	000006DA	RG	01

PLISB_PAC_2_POWER_29	000006E0	RG	01
PLISB_PAC_2_POWER_30	000006E6	RG	01
PLISB_PAC_2_POWER_31	000006EC	RG	01
PLISCATBIT	*****	X	01
PLISCHARBIT_R6	*****	X	01
PLISCHARBIT_R6	*****	X	01
PLISCHARCHAR_R6	*****	X	01
PLISCHARFIXB_R6	*****	X	01
PLISCHARFIXD_R6	*****	X	01
PLISCHARFLTB_R6	*****	X	01
PLISCHARFLTD_R6	*****	X	01
PLISCHARPIC_R6	*****	X	01
PLISCHARVCHA_R6	*****	X	01
PLISCLOSE	*****	X	01
PLISCMPIBIT	*****	X	01
PLISCND_HND	*****	X	01
PLISCNVRT_HND	*****	X	01
PLISCVRT_ANY	*****	X	01
PLISCVRT.CG_R3	*****	X	01
PLISCVT_FR_PIC	*****	X	01
PLISCVT_TO_PIC	*****	X	01
PLISDATE	*****	X	01
PLISDEF_HND	*****	X	01
PLISDELETE	*****	X	01
PLISDISPLAY	*****	X	01
PLISDIV_PKSHORT	*****	X	01
PLISDIV_PKLONG	*****	X	01
PLISEXIT_HND	*****	X	01
PLISEXTEND	*****	X	01
PLISFCHRFLTD_R6	*****	X	01
PLISFIXBABIT_R6	*****	X	01
PLISFIXBBIT_R6	*****	X	01
PLISFIXBCHAR_R6	*****	X	01
PLISFIXBFBIXB_R6	*****	X	01
PLISFIXBFLTD_R6	*****	X	01
PLISFIXBFLTB_R6	*****	X	01
PLISFIXBFLTD_R6	*****	X	01
PLISFIXBPIC_R6	*****	X	01
PLISFIXBVCHA_R6	*****	X	01
PLISFIXDABIT_R6	*****	X	01
PLISFIXDBIT_R6	*****	X	01
PLISFIXDCHAR_R6	*****	X	01
PLISFIXDFIXB_R6	*****	X	01
PLISFIXDFIXD_R6	*****	X	01
PLISFIXDFLTB_R6	*****	X	01
PLISFIXDFLTD_R6	*****	X	01
PLISFIXDPIC_R6	*****	X	01
PLISFIXDVCHA_R6	*****	X	01
PLISFLTBABIT_R6	*****	X	01
PLISFLTBBIT_R6	*****	X	01
PLISFLTBCHAR_R6	*****	X	01
PLISFLTBFBIXB_R6	*****	X	01
PLISFLTBFBIXD_R6	*****	X	01
PLISFLTBFLTB_R6	*****	X	01
PLISFLTBFLTD_R6	*****	X	01
PLISFLTBPIC_R6	*****	X	01
PLISFLTBVCHA_R6	*****	X	01

PLISFLTDABIT_R6	*****	X	01
PLISFLTDBIT_R6	*****	X	01
PLISFLTDCHAR_R6	*****	X	01
PLISFLTDFIXB_R6	*****	X	01
PLISFLTDFIXD_R6	*****	X	01
PLISFLTDFLTBR6	*****	X	01
PLISFLTDFLTD_R6	*****	X	01
PLISFLTDPIC_R6	*****	X	01
PLISFLTDVCHA_R6	*****	X	01
PLISFLUSH	*****	X	01
PLISFREEHEEP	*****	X	01
PLISGETEABIT_R6	*****	X	01
PLISGETEBIT_R6	*****	X	01
PLISGETECHAR_R6	*****	X	01
PLISGETEFIXB_R6	*****	X	01
PLISGETEFIXD_R6	*****	X	01
PLISGETEFLTB_R6	*****	X	01
PLISGETEFLTD_R6	*****	X	01
PLISGETEPIC_R6	*****	X	01
PLISGETEVCHA_R6	*****	X	01
PLISGETFILE_R6	*****	X	01
PLISGETLABIT_R6	*****	X	01
PLISGETLBIT_R6	*****	X	01
PLISGETLCHAR_R6	*****	X	01
PLISGETLFIXB_R6	*****	X	01
PLISGETLFIXD_R6	*****	X	01
PLISGETLFLTB_R6	*****	X	01
PLISGETLFLTD_R6	*****	X	01
PLISGETLPIC_R6	*****	X	01
PLISGETLVCHA_R6	*****	X	01
PLISGETSTRNG_R6	*****	X	01
PLISGOTO	*****	X	01
PLISINDEXBIT	*****	X	01
PLISIO ERROR	*****	X	01
PLISLINK_FCB	*****	X	01
PLISMOVBIT	*****	X	01
PLISMOVTRANCHAR	*****	X	01
PLISNEXT VOLUME	*****	X	01
PLISNONLOC_GOTO	*****	X	01
PLISNONLOC_RET	*****	X	01
PLISNOTBIT	*****	X	01
PLISONCNDARG	*****	X	01
PLISONCODE	*****	X	01
PLISONFILE	*****	X	01
PLISONKEY	*****	X	01
PLISOPEN	*****	X	01
PLISOPTIONSMAIN	*****	X	01
PLISOPTMAIN_HND	*****	X	01
PLISOPTMAIN_RET	*****	X	01
PLISORBIT	*****	X	01
PLISPICABIT_R6	*****	X	01
PLISPICBIT_R6	*****	X	01
PLISPICCHAR_R6	*****	X	01
PLISPICFIXB_R6	*****	X	01
PLISPICFIXD_R6	*****	X	01
PLISPICFLTB_R6	*****	X	01
PLISPICFLTD_R6	*****	X	01

PLISPICPIC_R6
PLISPIVCVCHA_R6
PLISPUTEABIT_R6
PLISPUTEBIT_R6
PLISPUTECHAR_R6
PLISPUTEFIXB_R6
PLISPUTEFIXD_R6
PLISPUTEFLTB_R6
PLISPUTEFLTD_R6
PLISPUTEPIC_R6
PLISPUTEVCVCHA_R6
PLISPUTFILE_R6
PLISPUTLABIT_R6
PLISPUTLBIT_R6
PLISPUTLCHAR_R6
PLISPUTLFIXB_R6
PLISPUTLFIXD_R6
PLISPUTLFLTB_R6
PLISPUTLFLTD_R6
PLISPUTLPIC_R6
PLISPUTLVCHA_R6
PLISPUTSTRNG_R6
PLISPUT_END_R6
PLISREAD
PLISRESIGNAL
PLISREWIND
PLISREWRITE
PLISRT_TRANSFER_VECTOR
PLISRVRT_CND
PLISSEARCH
PLISSPACEBLOCK
PLISSTOP_PROG
PLISTIME
PLISVALID_PIC
PLISVCHAABIT_R6
PLISVCHABIT_R6
PLISVCHACHAR_R6
PLISVCHAFIXB_R6
PLISVCHAFIXD_R6
PLISVCHAFLTB_R6
PLISVCHAFLTD_R6
PLISVCHAPIC_R6
PLISVCHAVCHA_R6
PLISVERIFY
PLISWRITE

[illegible]

+-----+
! Psect synopsis !
+-----+

PSECT name	Allocation	PSECT No.	Attributes															
ABS	00000000 (0.)	00 (0.)	NOPIC	USR	CON	ABS	LCL	NOSHR	NOEXE	NORD	NOWRT	NOVEC	BYTE					
\$\$PLI_RT_TRANSFER_VECTOR	000006F2 (1778.)	01 (1.)	PIC	USR	CON	REL	LCL	SHR	EXE	RD	NOWRT	NOVEC	LONG					

+-----+
! Performance indicators !
+-----+

Phase	Page faults	CPU Time	Elapsed Time
Initialization	10	00:00:00.08	00:00:00.67
Command processing	86	00:00:00.54	00:00:03.81
Pass 1	135	00:00:04.23	00:00:12.50
Symbol table sort	0	00:00:00.19	00:00:00.24
Pass 2	81	00:00:01.27	00:00:03.95
Symbol table output	25	00:00:00.12	00:00:00.15
Psect synopsis output	1	00:00:00.02	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	338	00:00:06.46	00:00:21.34

The working set limit was 750 pages.
26464 bytes (52 pages) of virtual memory were used to buffer the intermediate code.
There were 20 pages of symbol table space allocated to hold 217 non-local and 0 local symbols.
260 source lines were read in Pass 1, producing 40 object records in Pass 2.
7 pages of virtual memory were used to define 4 macros.

+-----+
! Macro library statistics !
+-----+

Macro library name	Macros defined
-\$255\$DUA28:[PLIRTL.OBJ]PLIRTMAC.MLB;1	2
-\$255\$DUA28:[SYSLIB]STARLET.MLB;2	0
TOTALS (all libraries)	2

88 GETS were required to define 2 macros.
There were no errors, warnings or information messages.
MACRO/ENABLE=SUPPRESSION/LIS=LIS\$:PLIVECTOR/OBJ=OBJ\$:PLIVECTOR MSRC\$:PLIVECTOR/UPDATE=(ENH\$:PLIVECTOR)+LIB\$:PLIRTMAC/LIB

0309 AH-BT13A-SE
VAX/VMS V4.0

DIGITAL EQUIPMENT CORPORATION
CONFIDENTIAL AND PROPRIETARY